L Number	Hits		DB	Time stamp
1	326	717/130	USPAT;	2004/09/02 10:56
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
2	123	717/130 and (java or bytecode orbyte-code or (byte adj code) or vm or	_	2004/00/02 10.57
~	123		USPAT;	2004/09/02 10:57
		jvm)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	•
			IBM_TDB	
3	67	717/130 and (java or bytecode orbyte-code or (byte adj code) or vm or	USPAT;	2004/09/02 10:57
		jvm) same (distributed or network\$2)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		·	IBM TDB	
4	67	717/130 and (java or bytecode or byte-code or (byte adj code) or vm or	USPAT;	2004/09/02 11:00
		jvm) same (distributed or network\$2)	1	2004/09/02 11:00
		July same (distributed of network\$2)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	1	717/130 and (multiple or plurality or (more near3 one)) near3 (vm or	USPAT;	2004/09/02 11:03
		jvm) same (distributed or network\$2)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
6	1	717/124 and (multiple or plurality or (more near3 one)) near3 (vm or	USPAT;	2004/09/02 11:04
		jvm) same (distributed or network\$2)		2004/09/02 11.04
			US-PGPUB;	
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7	1	717/120 and (markin)	IBM_TDB	
/	1	717/128 and (multiple or plurality or (more near3 one)) near3 (vm or	USPAT;	2004/09/02 11:04
		jvm) same (distributed or network\$2)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	234	717/124.ccls.	USPAT;	2003/09/11 08:50
			US-PGPUB:	2000/02/11 00:50
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_	137	717/125.ccls.	IBM_TDB	2002/07/01 15 15
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ĺ			US-PGPUB;	
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-	105	717/126.ccls.	USPAT;	2003/07/01 15:41
			US-PGPUB;	
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- 1	206	717/127.ccls.	USPAT;	2002/07/01 15 41
			, and the second	2003/07/01 15:41
			US-PGPUB;	
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		515/460 I	IBM_TDB	
-	185	717/128.ccls.	USPAT;	2003/07/01 15:41
			US-PGPUB;	
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<u>~_</u>	121	717/129.ccls.	USPAT;	2003/07/01 15:41
			US-PGPUB; EPO; JPO;	
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	146	717/130.ccls.	IBM_TDB USPAT;	2003/07/01 15:41
-	140	/1//130.ccis.	US-PGPUB;	2003/07/01 13:41
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			DERWENT;	
			IBM_TDB	
-	179	717/131.ccls.	USPAT;	2003/07/01 15:42
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			EPO; JPO;	
			DERWENT;	
	45	717/147.ccls.	IBM_TDB USPAT;	2003/07/01 15:42
	45	/1//14/.ccis.	US-PGPUB;	2003/07/01 13.42
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			IBM_TDB	
-	103	717/148.ccls.	USPAT;	2003/07/01 15:42
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	134	717/149.ccls.	IBM_TDB USPAT;	2003/07/01 15:42
		7177147.0013.	US-PGPUB;	2003/07/01 13.42
			EPO; JPO;	
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-	33314	(order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality)	USPAT;	2003/07/01 16:02
		near3 processors or pu or cpu) or network or distributed)	US-PGPUB;	
			EPO; JPO;	
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_	38	717/124.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or	USPAT;	2003/07/01 16:02
		multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	2003/07/01 10.02
		distributed))	EPO; JPO;	_
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-	20	717/125.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or	USPAT;	2003/07/01 15:46
		multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	
		distributed))	EPO; JPO; DERWENT;	
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_	15	717/126.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or	USPAT;	2003/07/01 15:46
		multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	
		distributed))	EPO; JPO;	
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	40	717/127 cols and ((andon@2 on sequence2) and thread and (((andon@2 on sequence2))	IBM_TDB	2002/07/01 17 17
-	49	717/127.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or	USPAT; US-PGPUB;	2003/07/01 15:46
		distributed))	EPO; JPO;	
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-	34		USPAT;	2003/07/01 15:47
		multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	
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_	18	717/129.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or	IBM_TDB USPAT;	2003/07/01 15:47
_	10	multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	2003/07/01 13:47
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-	30	717/130.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/01 15:47
-	33	717/131.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/01 15:47
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-	28	717/148.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/01 15:47
-	21	717/149.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/01 15:48
-	57	((execut\$3 near3 (order\$3 or sequenc\$3 or schedul\$3)) near3 thread) and socket	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/02 16:14
-	0	08956717.an.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/01 15:51
-	1	(deterministic and replay and multithreaded).ti.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/01 16:02
	9	(717/128.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))) and virtual adj machine	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/01 16:03
- -	2	(717/129.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))) and virtual adj machine	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/01 16:04
-	8	(717/130.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))) and virtual adj machine	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/01 16:04
-	13	(717/131.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))) and virtual adj machine	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/01 16:04
64-	3	(717/147.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or multiple or plurality) near3 processors or pu or cpu) or network or distributed))) and virtual adj machine	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/01 16:04
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	683 347 528 218	709/102.ccls. 709/106.ccls. 709/205.ccls. 709/400.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/02 13:12 2003/07/02 13:12 2003/07/02 13:12
	347 528	709/106.ccls. 709/205.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/02 13:12
	347 528	709/106.ccls. 709/205.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/02 13:12
	347 528	709/106.ccls. 709/205.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/02 13:12
-	347	709/106.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/02 13:12
-	347	709/106.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/02 13:12
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-	347	709/106.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	
-			USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	
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-			USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	
-			USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
	683	709/102.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/02 13:12
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-	20	("5179702" "5247675" "5339415" "5490272" "5812844" "5892944"	USPAT;	2003/07/01 17:16
-	7	6101524.URPN.	USPAT	2003/07/01 17:16
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		distributed))) and virtual adj machine	EPO; JPO;	
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		distributed))) and virtual adj machine	EPO; JPO;	
		multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	
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		distributed))) and virtual adj machine	EPO; JPO;	<u> </u>
		multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	
-	3	(717/125.ccls. and ((order\$3 or sequenc\$3)and thread and (((multi or	USPĀT;	2003/07/01 16:38
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			DERWENT;	
		distributed))) and virtual adj machine	EPO; JPO;	
		multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	
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		multiple or plurality) near3 processors or pu or cpu) or network or	US-PGPUB;	
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- 80 james and gosling.in. BM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; ISM_TDB USPAT; ISM_TDB USPAT; ISM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; IBM_TDB USPAT; ISM_TDB USPA	2003/07/02 15:50
- 80 james and gosling in. USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; IS594864" "5594864" "5593192" "5553761" "5564054" "5581764" "5594864" "5598560" "5632032" "5552889" "5712996" "5754885" "5768591" "5768592" "5774721" "5787245" "5805892" "5712996" "5754885" "5768591" "5768592" "5774721" "5787245" "5805892" "5712996" "57548592" "5774721" "5787245" "5805892" "5712996" "57548591" "5768592" "5774721" "5787245" "5805892" "5712996" "57587245" "5805892" "5774721" "5787245" "5805892" "5712996" "5774721" "5774721" "5787245" "5805892" "5712996" "5774721" "5787245" "5805892" "5712996" "5774721" "5787245" "5805892" "5712996" "5774721" "5787245" "5805892" "5774721" "5787245" "5805892" "5774721" "5774721" "5787245" "5805892" "577487245" "58058	2003/07/02 15:50
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- 0 (test\$3 or debug\$3 or benchmark\$3) adj (multi-thread\$3 or (plurality near3 thread) or multithread\$3 or (multi adj thread\$3)) and (networked or distributed) and java - 39 (test\$3 or debug\$3 or benchmark\$3) near3 (multi-thread\$3 or (plurality near3 thread) or multithread\$3 or (multi adj thread\$3) or thread\$3) and (networked or distributed) and java - 60 (((execut\$3 or record\$3 or replay\$3 or repeat\$3 or rerun\$4) near3 (multi-thread\$3 or thread\$3) and (networked or distributed) and java - 60 (((execut\$3 or record\$3 or replay\$3 or repeat\$3 or rerun\$4) near3 (order\$3 or sequenc\$3 or schedul\$3)) near3 thread) and socket - 48 ("4819234" "4872167" "5168554" "5301325" "5333280" EPO; JPO; DERWENT; IBM_TDB (SPO; JPO; JPO; DERWENT; IBM_TDB (SPO; JPO; DERWENT; IBM_TDB (SPO; JPO; JPO; DERWENT; IBM_TDB (SPO; JPO; JPO; JPO; DERWENT; IBM_TDB (SPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT; USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT USPAT USPAT USPAT USPAT; USPA	
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- 0 (test\$3 or debug\$3 or benchmark\$3) adj (multi-thread\$3 or (plurality near3 thread) or multithread\$3 or (multi adj thread\$3)) and (networked or distributed) and java - 39 (test\$3 or debug\$3 or benchmark\$3) near3 (multi-thread\$3 or (plurality near3 thread) or multithread\$3 or (multi adj thread\$3) or thread\$3) and (networked or distributed) and java - 60 (((execut\$3 or record\$3 or replay\$3 or repeat\$3 or rerun\$4) near3 (multi-thread\$3) or thread\$3) and (networked or distributed) and java - 60 (((execut\$3 or record\$3 or replay\$3 or repeat\$3 or rerun\$4) near3 (usPAT; USPAT; USPAT	
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or distributed) and java Topic	2003/07/02 15:53
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- 39 (test\$3 or debug\$3 or benchmark\$3) near3 (multi-thread\$3 or (plurality near3 thread) or multithread\$3 or (multi adj thread\$3) or thread\$3) and (networked or distributed) and java - 60 (((execut\$3 or record\$3 or replay\$3 or repeat\$3 or rerun\$4) near3 (benchmark\$3) near3 thread) and socket - 48 ("4819234" "4872167" "5168554" "5301325" "5333280" EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT - 48 ("4819234" "4872167" "5168554" "5301325" "5333280" EPO; JPO; DERWENT; IBM_TDB USPAT - 5594864" "5594860" "5533192" "5557761" "5564054" "5581764" "5594864" "5594864" "5774721" "5787245" "5805892"	2003/07/02 15:53
- 39 (test\$3 or debug\$3 or benchmark\$3) near3 (multi-thread\$3 or (plurality near3 thread) or multithread\$3 or (multi adj thread\$3) or thread\$3) and (networked or distributed) and java USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB (((execut\$3 or record\$3 or replay\$3 or repeat\$3 or rerun\$4) near3 (order\$3 or sequenc\$3 or schedul\$3)) near3 thread) and socket USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB ("4819234" "4872167" "5168554" "5301325" "5333280" USPAT USPAT USPAT USPAT USPAT USPAT; USPAT	2003/07/02 15:53
near3 thread) or multithread\$3 or (multi adj thread\$3) or thread\$3) and (networked or distributed) and java 60 (((execut\$3 or record\$3 or replay\$3 or repeat\$3 or rerun\$4) near3 (order\$3 or sequenc\$3 or schedul\$3)) near3 thread) and socket US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT ("4819234" "4872167" "5168554" "5301325" "5333280" USPAT "5450575" "5504932" "5533192" "5557761" "5564054" "5581764" "5594864" "5598560" "5632032" "5652889" "5712996" "57754885" "5768591" "5768592" "5774721" "5787245" "5805892"	
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- 60 (((execut\$3 or record\$3 or replay\$3 or repeat\$3 or rerun\$4) near3 (order\$3 or sequenc\$3 or schedul\$3)) near3 thread) and socket - 48 ("4819234" "4872167" "5168554" "5301325" "5333280" USPAT "5450575" "5504932" "5533192" "5557761" "5564054" "5581764" "5594864" "5598560" "5632032" "5652889" "5712996" "5754885" "5768591" "5768592" "5774721" "5787245" "5805892"	
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- 48 ("4819234" "4872167" "5168554" "5301325" "5333280" USPAT 2 "5450575" "5504932" "5533192" "5557761" "5564054" "5581764" "5594864" "5598560" "5632032" "5652889" "5712996" "5754885" "5768591" "5768592" "5774721" "5787245" "5805892"	2003/07/02 16:18
- 48 ("4819234" "4872167" "5168554" "5301325" "5333280" USPAT 2 "5450575" "5504932" "5533192" "5557761" "5564054" "5581764" "5594864" "5598560" "5632032" "5652889" "5712996" "5754885" "5768591" "5768592" "5774721" "5787245" "5805892"	
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US-PGPUB; EPO; JPO;	
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44 / / / / / / / / / / / / / / / / / /	2003/07/07 10:03
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"5862376").PN.	
- 13 6009269.URPN. USPAT 2	2003/07/07 10:06
	2003/07/10 12:44
or re-play\$3 or sequenc\$3 or order\$3 or broadcast\$3 or play\$3) and US-PGPUB;	
(playback or play-back op (play adj back)) EPO; JPO;	
DERWENT;	
IBM_TDB 22240 (playbook or (play adi book) or play book or (gound adi bytes) or (madia USDAT:	
	2002/00/20 20 ==
adj player) or media-player) and transmit\$4 US-PGPUB; EPO; JPO;	2003/08/18 10:27
DERWENT;	2003/08/18 10:27
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	170144	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or	USPAT;	2003/08/18 11:08
		sequenc\$3 or synch or synchroniz\$5) and thread	US-PGPUB; EPO; JPO; DERWENT;	
-	358	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread	IBM_TDB USPAT; US-PGPUB;	2003/08/18 10:28
			EPO; JPO; DERWENT; IBM TDB	
-	69	((playback or (play adj back) or play-back or (sound adj bytes) or (media adj player) or media-player) and transmit\$4) and ((vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 10:28
-	37371	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread and (stream\$4 or sockets)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 11:09
-	272	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread and (stream\$4 or sockets)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 11:09
-	147	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread and (stream\$4 or sockets) and (709.clas. or 717.clas.)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 11:10
-	1	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread and stream\$4 adj sockets	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 11:14
-	4	(vm or (virtual adj machine)) and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread and stream\$4 adj sockets	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 11:42
-	2375	(schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread and stream\$4 and sockets	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 11:43
-	230	(schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and thread and stream\$4 and sockets and ((virtual adj machine) or vm)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 11:44
-	43	717/124.ccls. and java and (distributed or network or server or client)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/18 16:31
_	4	("6101524" "6594820").pn.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/19 12:01
-	0	(socket adj stream) and ((point-to-point) or (point near2 point)) and API and (bind\$3 near5 (local adj port))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/20 08:15

•	-	0	socket and stream\$3 and ((point-to-point) or (point near2 point)) and API and (bind\$3 near5 (local adj port))	USPAT; US-PGPUB;	2003/08/20 08:15
				EPO; JPO; DERWENT;	
	_	6	socket and stream\$3 and API and (bind\$3 near5 (local adj port))	IBM_TDB USPAT;	2003/08/20 08:16
	-		socket and stream and 7411 and (bindas nears (local adj port))	US-PGPUB;	2003/08/20 08.10
				EPO; JPO;	
				DERWENT; IBM_TDB	
	-	57	socket and stream\$3 and API and (bind\$3 near5 port)	USPAT;	2003/08/20 08:16
				US-PGPUB; EPO; JPO;	
				DERWENT;	
	-	3	socket and stream\$3 and API and (bind\$3 near5 port) and (virtual adj	IBM_TDB USPAT;	2003/08/20 08:18
			machine)	US-PGPUB;	
				EPO; JPO; DERWENT;	
		2905		IBM_TDB	
	-	3895	virtual adj machine and (network\$3 or stream\$3 or socket)	USPAT; US-PGPUB;	2003/08/20 09:39
				EPO; JPO;	
				DERWENT; IBM TDB	
	-	504	virtual adj machine and (network\$3 or stream\$3 or socket) and (sun and	USPĀT;	2003/08/20 08:24
			microsystems).as.	US-PGPUB; EPO; JPO;	
				DERWENT;	
	-	100	virtual adj machine and (network\$3 or stream\$3 or socket) and (sun and	IBM_TDB USPAT;	2003/08/20 09:11
			microsystems).as. and debug\$4	US-PGPUB;	
				EPO; JPO; DERWENT;	
		20		IBM_TDB	
	-	20	virtual adj machine and (network\$3 or stream\$3 or socket) and debug\$4 and 709/1.ccls.	USPAT; US-PGPUB;	2003/08/20 09:12
				EPO; JPO;	
				DERWENT; IBM TDB	
	-	56	virtual adj machine and (network\$3 or stream\$3 or socket) and (sun and	USPĀT;	2003/08/20 09:25
İ			microsystems).as. and debug\$4 and 709/???.ccls.	US-PGPUB; EPO; JPO;	
				DERWENT;	
	-	116	virtual adj machine and network\$3 and stream\$3 and socket and	IBM_TDB USPAT;	2003/08/20 10:45
			connection and port and listen\$3 and map\$4 and (unique or id or identity	US-PGPUB;	
			or identification)	EPO; JPO; DERWENT;	
	_	7.	iova and sockets and (own and microsystems) as	IBM_TDB	0000100100
	-	76	java and sockets and (sun and microsystems).as.	USPAT; US-PGPUB;	2003/08/20 12:11
	;			EPO; JPO;	
				DERWENT; IBM TDB	
	-	189	java and sockets and PPP	USPĀT;	2003/08/20 16:28
				US-PGPUB; EPO; JPO;	
				DERWENT;	
	-	60	java and sockets and PPP and (connect\$3 near3 request\$3) and stream	IBM_TDB USPAT;	2003/08/20 12:14
			and port and UDP	US-PGPUB;	·· — v Amil V
	ļ			EPO; JPO; DERWENT;	
				IBM_TDB	

•	•	57	java and sockets and PPP and (connect\$3 near3 request\$3) and stream and port and UDP and read\$3 and receiv\$3 and bytes	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/20 12:16
				IBM TDB	
	-	16	java and sockets and PPP and (connect\$3 near3 request\$3) and stream and port and UDP and read\$3 and receiv\$3 and bytes and (replay\$3 or re-play\$3)	USPĀT; US-PGPUB; EPO; JPO;	2003/08/20 16:23
				DERWENT;	
		_	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	IBM_TDB	
	-)	java and sockets and PPP and (connect\$3 near3 request\$3) and stream	USPAT;	2003/08/20 12:23
			and port and UDP and read\$3 and ((multiple or plurality) near3 receiv\$3)	US-PGPUB;	
			and bytes and (replay\$3 or re-play\$3 or reexecut\$3 or re-execut\$3)	EPO; JPO;	
				DERWENT;	
		_		IBM_TDB	
	-	5	java and sockets and PPP and (connect\$3 near3 request\$3) and stream	USPAT;	2003/08/20 12:23
			and port and UDP and read\$3 and ((multiple or plurality) near3 receiv\$3)	US-PGPUB;	
			and bytes and (replay\$3 or re-play\$3)	EPO; JPO;	
				DERWENT;	
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	-	0	6828840.pn.	USPAT;	2003/08/20 16:24
				US-PGPUB;	
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	-	2	5828840.pn.	USPAT;	2003/08/20 16:24
		:		US-PGPUB;	
				EPO; JPO;	
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				US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
	-	47	java.net	USPAT;	2003/08/20 16:27
				US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
	_	4	java and sockets and PPP and java.net	IBM_TDB	2002/00/00 17 01
		4	java and sockets and FFF and java.net	USPAT;	2003/08/20 16:31
				US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
	_	494	udt	IBM_TDB USPAT;	2002/09/20 16.21
		177		US-PGPUB;	2003/08/20 16:31
		i		EPO; JPO;	
				DERWENT;	
				IBM TDB	
	-	970	udp and java	USPAT;	2003/08/20 16:34
				US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
	-	161	udp and PPP and TCP/IP and java	USPĀT;	2003/08/20 16:35
				US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
	-	0	udp and PPP and TCP/IP and java and receiv\$3 and request\$3 and port	USPĀT;	2003/08/20 16:37
			and (single or multiple or plurality) and message and byte and data	US-PGPUB;	
	Ī	•			
				EPO; JPO;	
				EPO; JPO; DERWENT; IBM TDB	

-	108	udp and PPP and TCP/IP and java and receiv\$3 and request\$3 and message and byte and data	USPAT; US-PGPUB;	2003/08/20 16:38
			EPO; JPO; DERWENT; IBM TDB	
-	36	(PPP or point-to-point) and socket and (input or inputstream) and (output or outputstream) and read\$3 and write\$3 and stream\$3 and API and listen\$3 and bind\$3 and bytes and native and (virtual adj machine)	USPAT; US-PGPUB;	2003/08/21 08:25
		instence and omdes and oytes and harive and (virtual adjinachine)	EPO; JPO; DERWENT; IBM TDB	
-	0	(PPP or point-to-point) and socket and (input or inputstream) and (output or outputstream) and read\$3 and write\$3 and stream\$3 and API and listen\$3 and bind\$3 and butes, and native and (virtual adi machine) and	USPAT; US-PGPUB;	2003/08/20 17:24
		listen\$3 and bind\$3 and bytes and native and (virtual adj machine) and (call near5 (map\$4 near5 native))	EPO; JPO; DERWENT; IBM TDB	
-	1	(PPP or point-to-point) and socket and (input or inputstream) and (output or outputstream) and read\$3 and write\$3 and stream\$3 and API and listen\$3 and bind\$3 and bytes and native and (virtual adj machine) and (map\$4 near5 native)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/20 17:25
-	16643	(i/o or input/output) and (TCP or TCP/IP or PPP or socket)	IBM_TDB USPAT;	2003/08/21 08:27
			US-PGPUB; EPO; JPO; DERWENT;	
-	5624	(i/o or input/output) and (TCP or TCP/IP or PPP or socket) and (api or application adj program\$4)	IBM_TDB USPAT; US-PGPUB;	2003/08/21 08:29
			EPO; JPO; DERWENT; IBM TDB	
-	55	(i/o or input/output) and (TCP or TCP/IP or PPP or socket) and (api or application adj program\$4) and (native adj method) and (virtual adj machine)	USPAT; US-PGPUB; EPO; JPO;	2003/08/21 08:37
_	45	(i/o or input/output) and (TCP or TCP/IP or PPP or socket) and (api or	DERWENT; IBM_TDB USPAT;	2003/08/21 09:46
		((application adj program\$4) adj interface)) and (native adj method) and (virtual adj machine)	US-PGPUB; EPO; JPO; DERWENT;	
-	4	(i/o or input/output) and (TCP or TCP/IP or PPP or socket) and (api or ((application adj program\$4) adj interface)) and (native adj method) and	IBM_TDB USPAT; US-PGPUB;	2003/08/21 09:47
	,	(virtual adj machine) and listen	EPO; JPO; DERWENT; IBM TDB	
-	7	(i/o or input/output) and (TCP or TCP/IP or PPP or socket) and (api or ((application adj program\$4) adj interface)) and (native adj method) and (virtual adj machine) and listen\$3	USPAT; US-PGPUB; EPO; JPO;	2003/08/21 11:45
		(virtual adj macimic) and notings	DERWENT; IBM_TDB	,
-	0	709/203.ccls	USPAT; US-PGPUB; EPO; JPO;	2003/08/21 11:47
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-	3528	709/203.ccls.	USPAT; US-PGPUB; EPO; JPO;	2003/08/21 11:48
_	1587	709/227.ccls.	DERWENT; IBM_TDB USPAT;	2003/08/21 11:46
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- E	841	709/231.ccls.	UŠPAT; US-PGPUB;	2003/08/21 11:47
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_	973	(threads near3 socket) and parallel	USPAT;	2003/08/21 16:24
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-	47	((virtual adj machine) adj server)	USPAT; US-PGPUB;	2003/08/25 15:19
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-	3	6115035.URPN.	USPAT	2003/09/11 08:59
-	8	("5790806" "5793980" "5805815" "5832499" "5835667" "5838927" "5870552" "5870754").PN.	USPAT	2003/09/11 09:04

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-	572	debug\$4 and distributed and socket and thread	USPAT;	2004/03/23 15:44
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-	202	(trac\$3 or debug\$4) and (distributed or parallel) same socket and	USPAT;	2004/03/23 16:02
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-	/	6195676.URPN.	USPAT	2004/03/23 16:59
-	3	6275956.URPN.	USPAT	2004/03/23 17:04
-	15	6058393.URPN.	USPAT	2004/03/23 17:10
-	1887	java and debug\$4 and (parallel or multiprocessor or distributed)	USPAT;	2004/03/23 18:29
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-	26	java same debug\$4 same (parallel or multiprocessor or distributed)	USPAT;	2004/03/24 07:16
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			DERWENT;	
_	176	(determin\$3 adj number) and (nackets near? deliver\$2) and (determin\$	IBM_TDB	2004/02/24 ** 07
	176	(determin\$3 adj number) and (packets near3 deliver\$3) and (datagram or data-gram or socket)	USPAT;	2004/03/24 11:06
		data-gram or socket)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	144	(datamain #2 a di mamban) and (manban) and (IBM_TDB	A 00 110 5 /= -
	144	(determin\$3 adj number) and (packets near3 deliver\$3) and (datagram or	USPAT;	2004/03/24 11:08
		data-gram or socket) and (debug\$4 or replay or re-play or emulat\$3 or	US-PGPUB;	
		simulat\$3 or trace or tracing or monitor\$3)	EPO; JPO;	
-			DERWENT;	
	_		IBM_TDB	
-	28	(determin\$3 adj number) and (packets near3 deliver\$3) and (datagram or	USPAT;	2004/03/24 11:08
		data-gram or socket) and (debug\$4 or replay or re-play or emulat\$3 or	US-PGPUB;	
		simulat\$3 or trace or tracing or monitor\$3) and (java or jvm or vm)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
			·	<u> </u>

-	32	(determin\$3 adj number) and (packets near3 deliver\$3) and (datagram or	USPAT;	2004/03/24 11:10
		data-gram or socket) and (debug\$4 or replay or re-play or emulat\$3 or simulat\$3 or trace or tracing or monitor\$3) and (java or jvm or vm or	US-PGPUB; EPO; JPO;	
		(virtual adj machine))	DERWENT;	
-	0	(determin\$3 adj number) near5 (packets near3 deliver\$3) and (datagram	IBM_TDB USPAT;	2004/03/24 11:12
		or data-gram or socket) and (debug\$4 or replay or re-play or emulat\$3 or	US-PGPUB;	
		simulat\$3 or trace or tracing or monitor\$3) and (java or jvm or vm or (virtual adj machine))	EPO; JPO; DERWENT;	
			IBM_TDB	
-	0	(determin\$3 adj number) near5 (packets near3 deliver\$3) and (datagram or data-gram or socket) and (java or jvm or vm or (virtual adj machine))	USPAT; US-PGPUB;	2004/03/24 11:15
•		or data grain or socker, and gava or juin or vitror (virtual adj machine))	EPO; JPO;	
			DERWENT;	
-	1	(determin\$3 adj number) near5 (packets near3 deliver\$3) and (datagram	IBM_TDB USPAT;	2004/03/24 11:12
		or data-gram or socket)	US-PGPUB;	200 1.03/21 11:12
			EPO; JPO; DERWENT;	
·			IBM_TDB	
-	50	number near5 (packets near3 deliver\$3) and (datagram or data-gram or socket)	USPAT;	2004/03/24 11:12
		Socket)	US-PGPUB; EPO; JPO;	
			DERWENT;	
-	4	number near5 (packets near3 deliver\$3) and (datagram or data-gram or	IBM_TDB USPAT;	2004/03/24 11:14
		socket) and (debug\$4 or replay or re-play or emulat\$3 or simulat\$3 or	US-PGPUB;	2001/03/21 11:11
		trace or tracing or monitor\$3) and (java or jvm or vm or (virtual adj machine))	EPO; JPO; DERWENT;	
			IBM_TDB	
-	0	execution near5 (packets near3 deliver\$3) and (datagram or data-gram or socket) and (debug\$4 or replay or re-play or emulat\$3 or simulat\$3 or	USPAT;	2004/03/24 11:15
		trace or tracing or monitor\$3) and (java or jvm or vm or (virtual adj	US-PGPUB; EPO; JPO;	
		machine))	DERWENT;	
-	3	execution near5 (packets near3 deliver\$3)	IBM_TDB USPAT;	2004/03/24 11:15
			US-PGPUB;	200 70 03 / 21 11 11 3
			EPO; JPO; DERWENT;	
	300		IBM_TDB	
-	392	(packets near3 deliver\$3) and (datagram or data-gram or socket) and (java or jvm or vm or (virtual adj machine))	USPAT; US-PGPUB;	2004/03/24 11:16
		3	EPO; JPO;	
			DERWENT; IBM TDB	
-	18	(packets near3 deliver\$3) and (datagram or data-gram or socket) and	USPAT;	2004/03/24 11:27
		(java or jvm or vm or (virtual adj machine)) and ((multiple or plurality) near5 (execution or replay or re-play)	US-PGPUB;	
		(viitoution topius of to pius)	EPO; JPO; DERWENT;	
_	1338	(packets near3 deliver\$3) and udp	IBM_TDB	2004/02/04 11 05
	1550	(packets nears deriver \$5) and dap	USPAT; US-PGPUB;	2004/03/24 11:27
			EPO; JPO;	
			DERWENT; IBM TDB	
-	24	number near3 (packets near3 deliver\$3) and udp	USPĀT;	2004/03/24 11:37
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	757	debug\$4 and udp	IBM_TDB USPAT;	2004/02/24 11:29
		6	US-PGPUB;	2004/03/24 11:38
			EPO; JPO;	
			DERWENT; IBM_TDB	

-	668	debug\$4 and udp and packet	USPAT;	2004/03/24 11:39
		and and my harren	US-PGPUB;	2004/03/24 11:39
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	41	debug\$4 same udp and packet	USPAT;	2004/03/24 13:41
			US-PGPUB;	2004/03/24 13.41
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
] -	1	(reverse adj execut\$3) same (udp or socket or datagram or packet)	USPAT;	2004/03/24 13:42
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	107	reverse adj execut\$3	USPĀT;	2004/03/24 13:42
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	107	reverse adj execut\$3	USPAT;	2004/03/24 13:43
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	